

UFUSE SMA450 BUTT WELDER

PRODUCT FACT SHEET

UFUSE
AUSTRALIAN OWNED
& BUILD FOR AUSTRALIA

PRODUCT DESCRIPTION

UFUSE 450 Butt Welder

120-0045-V2

The Australian designed UFUSE 450 electric hydraulic butt welder is capable of welding HDPE and PP pipe with a size range from 200mm to 450mm (outside diameter).

Designed to weld HDPE pipe according to DVS 2207-1, ISO 21307 and POP003 high and low-pressure specifications.

This butt welder is wired ready to accept a data logger.

www.ufuse.com.au



INCLUDES:

- Extractable heating plate and milling cutter
- 4 jaw main carriage
- Electro-hydraulic gearcase
- Heating plate and milling cutter support
- Tool kit
- Stub end device (spider)
- Set of inserts OD: 200mm, 225mm, 250mm, 280mm, 315mm, 400mm.
- Jlb crane to assist with milling cutter and heater plate.
- Main clamp OD: 450mm

Cylinder area of 22.37 cm²

Power requirements: 8.38 kW – Recommended genset for field operations - 11 kVA, three phase

Weight: 512 kg

Stocked in Western Australia, Victoria and Queensland

Warranty and Service: 1 year limited warranty